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What is claimed is:

1. A method for displaying in a display area a user-selected portion of an image, said method comprising the steps of:

- (a) displaying a slider, said slider being variable in size according to user input;
- (b) resizing said slider; and
- (c) displaying a portion of said image, a scope of said portion of said image corresponding to a size of said slider as resized in step (b).
- 2. The method of claim 1, wherein step (b) comprises the steps of:
- (b1) accepting user input to resize said slider, said user input being accepted responsive to a user's manipulation of an input device; and
 - (b2) displaying said slider as resized.
- The method of claim 2, wherein said user's manipulation of said input device of step(b1) comprises a click-and-drag technique.
- 4. The method of claim 1, further comprising the step of:
 - (d) displaying said image; step (d) being performed before step (a).
- 5. The method of claim 4, wherein at least a portion of said slider is displayed superimposed over at least a portion of said image in step (a).

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- A \ 6. The method of claim 5, wherein said slider is translatable over said image.
 - 7. The method of claim 1, wherein said portion of said image is displayed adjacent said image.
 - 8. The method of claim 7, wherein a visual momentum technique is used to relate said portion of said image to said image.
 - 9. The method of claim 8, wherein said visual momentum technique comprises displaying a pair of lines extending from said first portion of said image to said image.
 - 10. The method of claim 7, wherein said portion of said image is displayed enlarged relative to said image.
 - 11. The method of claim 4, further comprising the steps of:
 - (e) displaying a second slider, said second slider cooperating with said slider to define said portion of said image, said second slider being variable in size according to user input;

wherein said portion of said image is defined responsive to said user's resizing of said slider or said second slider.

12. The method of claim 11, wherein at least a portion of said second slider is displayed superimposed over at least a portion of said image.

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- 13. The method of claim 12, wherein said slider and said second slider cooperate to define said portion of said image as the intersection of said slider and said second slider.
- 14. The method of claim 1, wherein said slider comprises a scroll box of a scroll bar.
- 15. A graphic user interface for displaying a user-selected portion of an image, said graphic user interface comprising:

a display area for displaying an image representing a portion of a data file; and a slider, said slider having a size corresponding to a scope of said image, wherein said slider is variable in size according to user input.

- 16. The graphical user interface of claim 15, wherein resizing of said slider causes the portion of the data file displayed as an image in the display area to change.
- 17. The graphical user interface of claim 15, wherein said slider comprises a scroll box of a scroll bar.
- 18. A method for displaying in a display area a user-selected portion of an image, said method comprising the steps of:
 - (a) displaying an image;
- (b) displaying at least a portion of a slider superimposed over at least a portion of said image to define a first portion of said image, said slider being variable in size according to user input;

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- (c) displaying said first portion of said image;
- (d) accepting user input to resize said slider; and
- (e) displaying a second portion of said image, said second portion of said image being defined by said resized slider.
- 19. The method of claim 18, wherein said user input is provided by a click-and-drag technique.
- 20. The method of claim 18, wherein said first portion or said second portion of said image is displayed adjacent said image.
- 21. A system for displaying a user-selected portion of an image, said system comprising: means for displaying a first slider, said first slider being variable in size according to user input;

means for resizing said first slider; and

means for displaying a portion of said image, a scope of said portion of said image corresponding to a size of said first slider as resized.

22. The system of claim 21, further comprising:

means for displaying a second slider, said second slider cooperating with said slider to define said portion of said image, said slider being variable in size according to user input;

wherein said portion of said image is defined responsive to a user's resizing of said slider or said second slider.

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23. A computer program product for displaying a user-selected portion of an image, said computer program product comprising:

computer readable program code embodied in a computer readable medium, the computer readable program code comprising:

computer readable program code for displaying a first slider, said first slider being variable in size according to user input;

computer readable program code for resizing said slider; and computer readable program code for displaying a portion of said image, a scope of said portion of said image corresponding to a size of said first slider as resized.

24. The computer program product of claim 23, further comprising:

computer readable program code for displaying a second slider, said second slider cooperating with said first slider to define said portion of said image, said second slider being variable in size according to user input;

wherein said portion of said image is defined responsive to a user's resizing of said slider or said second slider.

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